

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S79	1289	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber fibre rod wire tube tubular structure particle)) and ((seed donor catalys\$4 catalytic\$3) same (pd palladium))	US-PGPUB; USPAT	OR	ON	2006/06/25 14:36
S80	284	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular structure particle)) and ((seed donor catalys\$4 catalytic\$3) same (pd palladium)) and ("313"/\$.ccls. "445"/\$.ccls. "423"/\$.ccls.))	EPO; JPO; DERWENT	OR	ON	2006/06/25 14:31
S81	57	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular structure particle)) and ((seed donor catalys\$4 catalytic\$3) same (pd palladium)))	EPO; JPO; DERWENT	OR	ON	2006/06/25 15:01
S82	1	2003-104692.NRAN.	DERWENT	OR	ON	2006/06/25 14:41
S83	7	"1187161"	EPO; JPO; DERWENT	OR	ON	2006/06/25 15:35
S84	9	"1245704"	EPO; JPO; DERWENT	OR	ON	2006/06/25 15:35
S85	1	"20030006684"	EPO; JPO; DERWENT	OR	ON	2006/06/25 15:36
S86	1	"20030006684"	US-PGPUB; USPAT	OR	ON	2006/06/25 15:37
S87	16	"6331690"	US-PGPUB; USPAT	OR	ON	2006/06/25 15:37
S88	5	"433507"	EPO; JPO; DERWENT	OR	ON	2006/06/25 15:38

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S89	26	((hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene) with (gas atmosphere gaseous fluid nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular structure particle)) and ((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 alloy grain granule particulate) same (PD palladium)) and (catalyst\$3 seed donor catalytic\$4))	EPO; JPO; DERWENT	OR	ON	2006/06/25 15:39
S90	2509	((hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene) with (gas atmosphere gaseous fluid medium)) and (fiber filament fibre nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular structure particle)) and ((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 alloy grain granule particulate) same (PD palladium)) and (catalyst\$3 seed donor catalytic\$4))	US-PPGPUB; USPAT	OR	ON	2006/06/25 15:41
S91	5894	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate catalyst\$3 seed donor catalytic\$4) with(hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene)) and (carbon same (fiber fullerene whisker filament fibre nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular structure particle))) and (polyvinyl polymer\$3 resin plastic paa pmaa pva polyacrylic polymethacrylic homologue) and ("313"/\$.ccls. "445"/\$.ccls. "423"/\$.ccls. "428"/\$.ccls.))	US-PPGPUB; USPAT	OR	ON	2006/06/25 15:42
S92	1765	((hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene) with (gas atmosphere gaseous fluid medium)) and (fiber filament fibre nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular structure particle)) and ((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 alloy grain granule particulate) with (Pd palladium)) and (catalyst\$3 seed donor catalytic\$4))	US-PPGPUB; USPAT	OR	ON	2006/06/25 15:41

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S93	1731	((hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene) with (gas atmosphere gaseous fluid medium)) and (fiber filament fibre nano\$tube nano\$particle nano\$filament MWNT (nano near3 (filament fiber fibre rod wire tube tubular structure particle))) and ((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 alloy grain granule particulate) with (Pd palladium)) and (catalyst\$3 seed donor catalytic\$4) and carbon	US-PGPUB; USPAT	OR	ON	2006/06/25 15:42
S94	5894	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate catalyst\$3 seed donor catalytic\$4) with (hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon carbon methane benzene butane acetylene)) and (carbon same (fiber fullerene whisker filament fibre nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$particle nano\$filament nano\$tube nano\$particle nano\$filament nano\$rod near3 (filament fiber fibre rod wire tube tubular structure particle))) and (polyvinyl polymer\$3 resin plastic paa pmaa pva polyacrylic polymethacrylic homologue) and ("313"/\$.ccls. "445"/\$.ccls. "423"/\$.ccls. "428"/\$.ccls.) and carbon	US-PGPUB; USPAT	OR	ON	2006/06/25 15:42
S95	9143	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate catalyst\$3 seed donor catalytic\$4) with (hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene)) and (fiber fullerene whisker filament fibre nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$particle nano\$filament nano\$tube nano\$particle nano\$filament nano\$rod wire tube tubular structure particle))) and (polyvinyl polymer\$3 resin plastic paa pmaa pva polyacrylic polymethacrylic homologue) and ("313"/\$.ccls. "445"/\$.ccls. "423"/\$.ccls. "428"/\$.ccls.) and carbon	US-PGPUB; USPAT	OR	ON	2006/06/25 15:42
S96	2265	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate catalyst\$3 seed donor catalytic\$4) with (hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene)) and (fiber fullerene whisker filament fibre nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular structure particle))) and ((catalyst\$3 seed donor catalytic\$4) with (polyvinyl polymer\$3 resin plastic paa pmaa pva polyacrylic polymethacrylic homologue) and ("313"/\$.ccls. "445"/\$.ccls. "423"/\$.ccls. "428"/\$.ccls.) and carbon	US-PGPUB; USPAT	OR	ON	2006/06/25 15:44

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S97	2201	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate catalyst\$3 seed donor catalytic\$4) with (hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene)) and ((fiber fullerene whisker filament fibre nano\$tube nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular)))) and ((catalyst\$3 seed donor catalytic\$4) with (polyvinyl polymer\$3 resin plastic polystyrene polyacrylic polymethacrylic)) and ("313"/\$.ccls. "445"/\$.ccls. "423"/\$.ccls. "428"/\$.ccls.) and carbon	US-PPGPUB; USPAT	OR	ON	2006/06/25 15:45
S98	2165	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate catalyst\$3 seed donor catalytic\$4) with (hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene)) and ((fiber fullerene whisker filament fibre nano\$tube nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular)))) and ((catalyst\$3 seed donor catalytic\$4) with (polyvinyl polymer\$3 resin plastic polystyrene polyacrylic polymethacrylic)) and ("313"/\$.ccls. "445"/\$.ccls. "423"/\$.ccls. "428"/\$.ccls.) and carbon and (solution liquid water disper\$3)	US-PPGPUB; USPAT	OR	ON	2006/06/25 19:11
S99	1213	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate catalyst\$3 seed donor catalytic\$4) same (hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene) same ((fiber fullerene whisker filament fibre nano\$tube nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular)))) and ((catalyst\$3 seed donor catalytic\$4) with (polyvinyl polymer\$3 resin plastic polystyrene polyacrylic polymethacrylic)) and ("313"/\$.ccls. "445"/\$.ccls. "423"/\$.ccls. "428"/\$.ccls.) and carbon and (solution liquid water disper\$3)	US-PPGPUB; USPAT	OR	ON	2006/06/25 15:48
S10	250	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate catalyst\$3 seed donor catalytic\$4) same (hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene) same ((fiber fullerene whisker filament fibre nano\$tube nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular)))) and ((catalyst\$3 seed donor catalytic\$4) with (polyvinyl polymer\$3 resin plastic polystyrene polyacrylic polymethacrylic)) and ("313"/\$.ccls. "445"/\$.ccls. "423"/\$.ccls.) and carbon and (solution liquid water disper\$3)	US-PPGPUB; USPAT	OR	ON	2006/06/25 15:51

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S10 1	231	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain (hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene) same ((fiber fullerene whisker filament fibre nano\$tube nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular)))) and ((catalyst\$3 catalytic\$4) with (polyvinyl polymer\$3 resin plastic polystyrene polyacrylic polymethacrylic)) and ("313"/\$.ccls. "445"/\$.ccls. "423"/\$.ccls.) and carbon and (solution liquid water disper\$3))	US-PPGPUB; USPAT	OR	ON	2006/06/25 15:53
S10 2	178	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate) same (hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene) same ((fiber fullerene whisker filament fibre nano\$tube nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular)))) and ((catalyst\$3 catalytic\$4) with (polyvinyl polymer\$3 resin plastic polystyrene polyacrylic polymethacrylic)) and ("313"/\$.ccls. "445"/\$.ccls. "423"/\$.ccls.) and carbon and (solution liquid water disper\$3))	US-PPGPUB; USPAT	OR	ON	2006/06/25 16:02
S10 3	88	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granulé particulate) same (catalyst\$3 seed donor catalytic\$4) same (hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene) same ((fiber fullerene whisker filament fibre nano\$tube nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular)))) and ((catalyst\$3 catalytic\$4) with (polyvinyl polymer\$3 resin plastic polystyrene polyacrylic polymethacrylic)) and ("313"/\$.ccls. "445"/\$.ccls. "423"/\$.ccls.) and carbon and (solution liquid water disper\$3))	US-PPGPUB; USPAT	OR	ON	2006/06/25 16:02
S10 4	83	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate) same (catalyst\$3 seed donor catalytic\$4) same (hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene) same ((fiber fullerene whisker filament fibre nano\$tube nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular)))) and ((catalyst\$3 catalytic\$4) with (polyvinyl polymer\$3 resin plastic polystyrene polyacrylic polymethacrylic)) and carbon and (solution liquid water disper\$3))	EPO; JPO; DERWENT	OR	ON	2006/06/25 16:05

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S10 5	83	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate) same (catalyst\$3 seed donor catalytic\$4) same (hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon filament fibre nano\$tube nano\$filament nano\$rod nano\$wire nano\$fiber nano\$wisker SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular))) and ((catalyst\$3 catalytic\$4) with (polyvinyl polymer\$3 resin plastic polystyrene polyacrylic polymethacrylic)) and carbon and (solution liquid water disper\$3))	EPO; JPO; DERWENT	OR	ON	2006/06/25 16:05
S10 6	1	2004-172999.NRAN.	DERWENT	OR	ON	2006/06/25 16:14
S10 7	1	2004-354931.NRAN.	DERWENT	OR	ON	2006/06/25 16:15
S10 8	0	"7074105".pn.	US-PGPUB; USPAT	OR	ON	2006/06/25 17:46
S10 9	87	("4041346"   "4272699"   "4301369"   "5395774"   "5583393"   "5726524"   "5773921"   "5872422").PN. OR ("5973444").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/25 17:56
S11 0	4495	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate catalyst\$3 seed donor catalytic\$4) with (hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene)) and ((fiber fullerene wisker filament fibre nano\$tube nano\$filament nano\$rod nano\$wire nano\$fiber nano\$wisker SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular))) and ("313"/\$.ccis. "445"/\$.ccis. "423"/\$.ccis. "428"/\$.ccis.) and carbon and (solution liquid water disper\$3) and ((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate) with (ratio amount quantity)))	US-PGPUB; USPAT	OR	ON	2006/06/25 19:13

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S11	1434	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate catalyst\$3 seed donor catalystic\$4) with (hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene)) and ((fiber fullerene whisker filament fibre nano\$tube nano\$filament nano\$rod nano\$wire nano\$fiber nano\$wisker SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular))) and ("313"/\$.ccls. "445"/\$.ccls. "423"/\$.ccls.) and carbon and (solution liquid water disper\$3) and ((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate) with (ratio amount quantity)))	US-PGPUB; USPAT	OR	ON	2006/06/25 19:13
S11	454	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate catalyst\$3 seed donor catalystic\$4) with (hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene)) and ((fiber fullerene whisker filament fibre nano\$tube nano\$filament nano\$rod nano\$wire nano\$fiber nano\$wisker SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular))) and ("313"/\$.ccls. "445"/\$.ccls. "423"/\$.ccls.) and carbon and (solution liquid water disper\$3) with (particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate) with (ratio amount quantity))	US-PGPUB; USPAT	OR	ON	2006/06/25 19:14
S11	351	((particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate catalyst\$3 seed donor catalystic\$4) with (hydro?carbon hydro?carbonaceous hydro?carbonic hydro?carbonous carbon methane benzene butane acetylene)) and ((fiber fullerene whisker filament fibre nano\$tube nano\$filament nano\$rod nano\$wire nano\$fiber nano\$wisker SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular))) and carbon and (solution liquid water disper\$3) with (particle micro\$particle micro\$powder powder aggregat\$3 agglomerat\$3 grain nano\$structure granule particulate) with (ratio amount quantity))	EPO; JPO; DERWENT	OR	ON	2006/06/25 19:14